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**503.40639CX1**

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,020457 7590 12/27/2004

**ANTONELLI, TERRY, STOUT & KRAUS, LLP**  
1300 NORTH SEVENTEENTH STREET  
SUITE 1800  
ARLINGTON, VA 22209-9889

03/30/2005 MBYEYEN2 00000115 10810614

01 FC:1501  
02 FC:1504

1400.00 DP MAR 28 2005  
300.00 DP



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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,614	03/29/2004	Kim-Houng Joong	503.40639CX1	9744

TITLE OF INVENTION: LINEAR MOTOR AND MANUFACTURING METHOD THEREOF

Houng Joong KIM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/28/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
SCHEUERMANN, DAVID W	2834	310-012000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	Antonelli, Terry, Stout 1 & Kraus, LLP
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	2.	

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)**

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi, Ltd.

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-2135 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Paul J. Skwierawski

Typed or printed name Paul J. Skwierawski

Date March 28, 2005

Registration No. 32,173

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Docket No. 503.40639CX1 - P5314-1/AM

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: **Houng Joong KIM et al.**

Serial No.: 10/810,614

Filed: 29 March 2004

For: LINEAR MOTOR AND MANUFACTURING METHOD THEREOF

Art Unit: 2834

Examiner: D.W. Scheuermann

Conf. No.: 9744

**NOTICE TO CORRECT INVENTOR NAME**

**Mail Stop Issue Fee**

Commissioner for Patents

POB 1450

Alexandria, Virginia 22313-1450

28 March 2005

Sir:

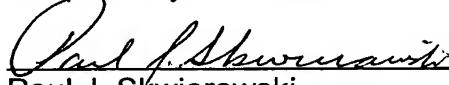
A Form PTOL-85 was mailed 28 December 2004 in connection with the above-identified application, and this Notice is timely filed with the Issue Fee.

MPEP §201.03 states that where a typographical or transliteration error in the spelling of an inventor's name is discovered, the Office should simply be notified of the error, and a new oath and/or declaration is not required. In accordance with MPEP §201.03, Applicant respectfully notifies the Office that the first-named inventor in the present case is Houng Joong KIM, as Applicant has submitted in every paper filed throughout the entire prosecution of this application, and which surname KIM appears in all capital letters in the Inventor Declaration.

In order to correct the record in this case, Applicant respectfully submits the attached Application Data Cover Sheet with the correct information therein.

Applicant respectfully requests correction of the record so that the first-named inventor is properly identified as Houn Joong KIM, and printing of the correct inventor name in any patent issuing hereon.

Respectfully submitted,

  
Paul J. Skwierawski  
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Attachment:  
Application Data Cover Sheet

**APPLICATION DATA COVER SHEET**

Attorney Docket No. 503.40639CX1 - P5314-1/AM



Appl'n No. : 10/810,614

Filed : 29 March 2004

Title : LINEAR MOTOR AND MANUFACTURING  
METHOD THEREOF

Art Unit : 2834

Examiner : D.W. Scheuermann

USPTO Conf. No.: 9744

First Inventor: **Houng Joong KIM**  
Citizenship : Republic of Korea  
Residence : Hitachi, Japan

Second Inventor: Hiroshi KATAYAMA  
Citizenship : Japan  
Residence : Hitachinaka, Japan

Third Inventor: Kohji MAKI  
Citizenship : Japan  
Residence : Hitachi, Japan

Assignee : HITACHI, LTD.  
Interest : 100%  
Reel/Frame : 012379/0789